

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE J	PAGE OF PAGES 1   4
2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 10-Aug-2009	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY AFGHANISTAN ENGINEER DISTRICT US ARMY CORPS OF ENGINEERS KABUL APO AE 09356	CODE W917PM	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. W917PM-09-R-0097	
		X	9B. DATED (SEE ITEM 11) 13-Jul-2009	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  The above cited solicitation for CSB Herat is hereby amended as follows: Please see the attached questions and answers.				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL:	EMAIL:	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		10-Aug-2009

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

## SUMMARY OF CHANGES

## SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been modified:

QUESTIONS AND ANSWERS

Q1: Design Submittal Schedule. The RFP indicates a Design Submittal schedule of 35%, 65% and 100% design submissions. Will the Phase I priority facilities also have a priority during the design submissions? Can it be stated when an authorization letter for construction will be issued for Phase I prioritized facilities, provided that the design submissions are of sufficient detail and quality?

RESPONSE: There is no Phasing identified in the solicitation document. There are facilities identified as "Priority." The priority facilities must be designed and constructed as early as possible. Contractor shall emphasize these priority items in their construction schedule. The other facilities which are not priority may be designed and constructed concurrently or at a later date, provided that the entire project is completed within the specified construction performance period.

Q2: Perimeter fencing, Guard towers, Entry Control Point are not required to be completed as Phase 1. Is this correct?

RESPONSE: With this amendment fencing, guard towers and entry control point are designated as priority items.

Q3: The RFP is not clear about some significant points regarding the water well. The following information is contained:

- the main water well is located ~9.5km north of the proposed compound,
- in the drawing the water well is contained within the boundaries of the proposed compound
- a basic Design Analysis (capacity, location etc) is not available

Following questions with respect to the water well:

- 1.) Approximate location of the existing main water well? 9.5km is near to the Herat Airport, if you could provide us with a map of its location or coordinates it would be good.
- 2.) One or two wells have to be used?
- 3.) Free capacity of the existing main water source?

RESPONSE: If water is not available at the site, we will provide you with a site map and respond to the other questions pertaining to the alternate well use.

Q4: RFP, 4.22 Required area for vehicle maintenance facility = 1680sqm – pg 77 RFP, 4.31 Design and construct two (2) 1680 SM vehicle maintenance facility in accordance with the drawings contained in Appendices. The Contractor shall design and construct the Vehicle Maintenance Facility building incorporating 9 vehicle maintenance bays. Refer to 4.22 for other requirements and drawings. – pg. 83 RFP, Design=1782sqm – pg. 303.

What is the area to be taken into consideration for CLIN for this facility? What is required in writing or what is specified in appendices?

RESPONSE: RFP Section 4.22 states "approximate" areas. Follow the Appendix A drawings for a 1782 SM, 18 bay vehicle maintenance building.

Q5: RFP, SECTION 01010, SCOPE OF WORK – DESIGN BUILD, 4.23 COMMUNICATION SYSTEM BUILDING: All buildings shall have a communication room, sized in accordance with TIA/EIA 569A, to house all telephone and computer network equipment. All distribution boxes shall be routed to the communications room. – pg. 79

Is this room also required for small buildings like: Guard Towers, Trash Points, Bunker?

RESPONSE: Communication room shall be provided in admin buildings and in other operational buildings where communications (telephone and computers) is required. Guard towers, trash points and bunkers do not require a comm. room.

Q6: RFP, SECTION 01010, SCOPE OF WORK – DESIGN BUILD, pg. 106, paragraph 2.5.5 Wastewater Treatment System: the Contractor shall design and construct a new aerated Waste Water Treatment Lagoon system next to the existing system located at Zafar Garrison based on the design population.

Where is located the existing waste water treatment lagoon?

RESPONSE: The Contractors will be provided an opportunity to visit the existing Garrison and locate the existing lagoon during the site visit.

Q7: RFP, SECTION 01010, SCOPE OF WORK – DESIGN BUILD, 4.19.1 TOILET/SHOWER/ABLUTION/LAUNDRY FACILITY subparagraph (j): All exposed water supply plumbing galvanized metal. PVC may be used where water supply piping is concealed. Does this mean that we can use PVC concealed pipes for the water supply inside the facilities?

RESPONSE: Section 01015 states that all water piping shall be concealed in finish areas. There are very few cases where a finished area will be provided. Most of the piping will be exposed and therefore shall be galvanized metal piping. For those few cases where a finished area is provided, PVC piping is allowed and shall be installed concealed in the finished areas.

Q8: CLIN #002 - where is the location of the fence?

RESPONSE: This should read CLIN 0002AG. The fence location is around the perimeter of the CSB. Three sides as one side adjoins an existing facility.

Q9: the Scope states that the site is 300 meters X 1,400 meters PLUS 290 meters X 210 meters. The drawing provided does not match these dimensions. Please clarify.

RESPONSE: Based on the drawings the site is approximately 540x870 meters. A total of 1950 linear meters and 469,800 SM. 469,800 SM is about the same magnitude as 481,000 SM stated in RFP Section 01010, para 4.2.

Q10: The SOW asks for four (4) guard towers. The force protection section states that guard towers are not to exceed a distance of 250 to 300 meters. Applying the force protection requirement would require approximately ten (10) guard towers. Please advise.

RESPONSE: One corner that adjoins existing facility already has a guard tower thus one side (540 meters) requires one tower in the middle with one in the proposed corner of the new facility. Two along the longest perimeter dimension with towers at each corner. One at the main ECP and one at the intersection of existing facility and new. Therefore, a total of seven (7) guard towers required.

Q11: I want to correct the Q22, that is: CLIN #0002AG (Perimeter Fencing) duplicated with CLIN #0005AA (Perimeter Wall) please clarify, because SOW & TR says that the perimeter wall is an option item.

RESPONSE: I believe the question is, "Will the perimeter wall replace the perimeter fence in the event the option is exercised?" Yes.

Q12: Section 01015, paragraph 3.6 THERMAL PERFORMANCE OF EXTERNAL BUILDING ASSEMBLIES, pg. 107:

a: Floor (over unheated space)=RSI 3.345 (R 19). This means that insulation is required for Guard Towers or for rooms like corridors?

RESPONSE: Yes. All floors which are over an unheated space shall be provided with thermal insulation.

b: Does the corridors need to be heated even if the thermal calculation shows that they do not need to be heated?

RESPONSE: Corridors do not have to be heated.

Q13: Section 01015, paragraph 3.6 THERMAL PERFORMANCE OF EXTERNAL BUILDING ASSEMBLIES, pg. 107: Ceilings/roof RSI 3.345 (R 30), Floor (over unheated space) RSI 3.345 (R 19).

Please, clarify. Both RSI values are the same, but the R values are different.

RESPONSE: The R value for floor over unheated space is R 19 (RSI 3.346) and for the roof is R 30 (RSI 5.284).

Q14: In the CLIN 003AE description it is required to design a Toilet Shower Ablution Laundry Facility. The design shows just Laundry Facility for this CLIN. The barracks shows toilets and showers for this CLIN. Who shall use toilet and shower facility included in CLIN 003AE? Base bid, paragraph 4.1.1.1 Base Bid, pg. 64 Officer Barracks with Toilet/Shower/Ablution (partial Design Available), Enlisted Barracks (partial Design Available)

RESPONSE: This question has no relevance to the ability to bid the item. Drawings are provided in Appendix A.

\*\*\*\*\*END\*\*\*\*\*

(End of Summary of Changes)